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# EDUCATIONAL STATISTICS

OF

## THE PUNJAB

1947-48 to 1949-50



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## PREFACE

THIS publication presents the statistics relating to education in Punjab during the three years, 1947-48 to 1949-50. In the first few pages the relative position of Punjab among the more important States in the Indian Union has been shown, based on the information given in the 'EDUCATIONAL STATISTICS, 1947-48', published by the Government of India in the Ministry of Education. Subsequent pages give detailed information for each district in the Punjab, showing the exact extent of leeway which some of them have to make up in different sectors to come up to the general level of education in the State. This information has a practical value in planning the educational activities of the State, and allocation of funds earmarked for education.

Information was collected, for the most part from the Office of the Director of Public Instruction, Punjab, and the Divisional Inspectors and Inspectresses of Schools. The figures for 1949-50 are provisional. The information relating to Industrial Schools was supplied by the Inspector and Inspectress of Industrial Schools, and the figures for expenditure by local bodies were obtained from the Local Self-Government Department.

2. I am grateful to Dr K. C. Khanna, Director of Public Instruction, Punjab, for his kind co-operation in bringing out this publication.

R. L. ANAND,

'ELLERSLIE'; SMLA-2.

31st May 1951.

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## EDUCATION IN PUNJAB

The birth of the State of Punjab (India) synchronizes with the political freedom of India. On the 15th August, 1947, it was carved out of the parent province of the Punjab. It has an area of about 37,000 square miles, distributed into 12 districts and the Administrative Unit of Simla. The 1951 census places its population at 12,639,000 denoting a mean density of 342 persons to a square mile. Some 82 per cent of the people reside in rural areas.

### **Comparison with other States**

There is one general boys' school (High, Middle or Primary) per 9 square miles, and one girls' school per 34 square miles in Punjab. In this respect the West Bengal leads other States in India, where there is a boys' school per 2 square miles, and a girls' school per 19 square miles (Table 1-A). This suggests the need for opening more schools in the State, particularly in rural areas, where students have to walk long distances to receive education.

In Punjab, 66 per thousand males and 18 per thousand females, attend general schools. The corresponding figures for Bombay, which tops the list among Indian States are 153 and 71, respectively; the position of Madras, West Bengal and Assam is also better than that of Punjab (Table 1-A).

There is a fair diversity in the subjects taught in the professional schools. Such institutions number 44, giving training to 2,629 persons, in teaching, engineering, technical and industrial subjects, medicine, and commerce. This works out to one professional school for 120 general schools, as against 77 in Madras, 89 in Bombay, 104 in West Bengal, 153 in Uttar Pradesh, 160 in Bihar, 176 in C. P. and Berar and 293 in Assam (Table 1-B). In the interest of economic advancement of the State, professional education should receive a greater measure of attention than it has hitherto done.

Punjab has a larger proportion of school students entering college than most other States. For every 35 students reading in a general school, there is one reading in a college, as compared with 80 in West Bengal, 50 in Uttar Pradesh, 65 in Bombay, 79 in C. P. and Berar, 82 in Bihar, 101 in Madras, 107 in Assam, and 108 in Orissa.

The wider span of education-period in the Punjab is a desirable thing ; but what mars this feature is the higher percentage of college students here going for general education than in most other States. The need of the times is technical and professional education, and whatever may be the merits of advanced general education, there is no gainsaying the fact that industrialization cannot make much headway without technical training over a wide range. A broad percentage distribution of college students-according to the nature of studies pursued by them is given below, based on the figures given in statement I-D :—

PERCENTAGE DISTRIBUTION OF COLLEGE STUDENTS

States	Technical education*	Professional education†	General education‡
Assam ...	...	2·6	97·4
West Bengal ...	7·8	14·5	77·7
Bihar ...	6·3	4·6	89·1
Orissa ...	3·5	4·3	92·2
Madras ...	13·3	3·1	85·6
Bombay ...	10·9	14·1	75·0
C.P. and Berar ...	7·2	21·7	71·1
U.P. ...	10·0	17·0	73·0
Punjab ...	6·5	3·1	90·4

\*Engineering and Technology, Agriculture, Forestry, Medicine, and Veterinary Science.

†Teachers' training, Law and Commerce.

‡B.A., B.Sc., M.A., M.Sc., etc.

The total number of students in all types of schools and colleges in Punjab form 4·5 per cent of the total population. That Punjab has a good deal of leeway to make up in this respect can be judged from the fact that the students form 12·3 per cent of the total population in Bombay, 8·5 in Madras, 7·9 in West Bengal, and 7·7 in Assam. The corresponding figures for the other four States are lower than that of the Punjab (Table I-E).

The expenditure per scholar in the Punjab comes to Rs. 46 per annum, and in this respect the State is at par

with Bombay and Central Provinces. Next in order come United Provinces. (Rs. 38), Madras (Rs. 34), West Bengal (Rs. 33), Orissa (Rs. 33), Bihar (Rs. 21), and Assam (Rs. 18) (Table 1-E):

The Punjab Government contributes 55.3 per cent of the total expenditure on education, which is the highest figure in India, next only to Orissa (Table 1-E).

### Primary Schools (Table 2-A)

The number of Primary Schools and the scholars on their rolls during the last three years in the State, are shown below :—

Year	NUMBER OF SCHOOLS			NUMBER OF SCHOLARS		
	for Boys	for Girls	Total	Boys	Girls	Total
1947-48	2,821	928	3,819	176,757	67,616	244,273
1948-49	2,902	1,051	3,953	223,481	84,741	308,172
1949-50	3,014	1,019	4,033	259,674	89,411	349,085

There has been an increase of 193 schools for boys during the last three years. This increase has been well distributed all over the State, except for a slight fall in the Ludhiana District where, however, the number of scholars has increased. The decrease in the case of Simla is not real, because a considerable portion of its area has been transferred to Himachal Pradesh. The number of boy scholars in the State showed a rapid increase of 47 per cent during the last three years.

The schools for girls increased from 998 in 1947-48 to 1,051 in 1948-49, but declined to 1,019 in the following year. The decrease occurred chiefly in the Karnal and Hissar Districts. However, in spite of reduction in the number of schools during 1949-50, there has been a steady increase in the number of girl scholars, aggregating to 43 per cent.

### Middle Schools (Table 2-B)

The number of schools and scholars during the three years under review, are as shown below:—

Year	NUMBER OF SCHOOLS			NUMBER OF SCHOLARS		
	for Boys	for Girls	Total	Boys	Girls	Total
1947-48	1,067	78	1,145	137,623	17,184	154,807
1948-49	1,075	88	1,168	164,016	21,217	185,233
1949-50	972	83	1,055	165,344	23,139	188,483

The decrease in the number of boys' schools from 1,067 in 1947-48 to 972 in 1949-50 is in part due to the conversion of some schools from the Middle to the High standard. Five new schools for girls were opened in 1949-50. The boy scholars have shown an increase of 20 per cent and the girls 34 per cent.

### High Schools (Table 2-C)

The number of High schools and their scholars during the last three years are shown below:—

Year	NUMBER OF SCHOOLS			NUMBER OF SCHOLARS		
	for Boys	for Girls	Total	Boys	Girls	Total
1947-48	269	40	309	142,426	13,162	155,588
1948-49	314	40	354	182,366	17,201	199,567
1949-50	337	41	378	204,499	19,060	223,559

There was an addition of 68 institutions for boys and one for girls during the three years under study, and the scholars increased by 44 per cent in the case of boys and 45 per cent in the case of girls.



### Total of General Schools (Tables 2-D & E)

As between 1947-48 and 1949-50 there was an over-all increase of 193 schools and 2,06,000 students, i. e., 4 and 37 per cent, respectively. The highest increase in schools took place in the Jullundur, Gurgaon and Hoshiarpur Districts, and of scholars in the Jullundur, Amritsar, Ambala, Hoshiarpur and Gurdaspur Districts.

The average number of scholars per school increased from 105 to 137.

### Progress of General Education (Table 3)

The average area served by a boys' school has narrowed from 8.9 to 8.6 square miles, and that by a girls' school from 33.2 to 32.4 square miles. The most intensively served area in the State is Simla, which has about three boys' and three girls' schools to a square mile. Next in order come Ludhiana, Jullundur and Amritsar, which have one boys' school for less than 5 square miles, and one girls' school for 8, 12, and 16 square miles, respectively. At the lowest rung of the ladder appear Ferozepore, Hissar, and Kangra Districts, the latter having one girls' school for 100 square miles.

The school-going population forms the highest percentage in Simla where one out of every seven males and one for every five females is a student. In the Hoshiarpur, Ludhiana, Jullundur, Rohtak, and Kangra Districts the school boys form more than 10 per cent of the male population. The education of girls lags very much behind that of boys. Next to Simla, Ludhiana has the largest percentage of girl students (4.3) followed by Jullundur (3.3), Amritsar (2.8), and Ambala (2.7). Hissar and Rohtak occupy the position.

### Professional Schools (Table 4)

In 1949-50 there were 17 Industrial Schools for boys and 12 for girls, with 641 boys and 1,064 girls on their rolls. The only Medical School in the State at Amritsar had 192 boys and 2 girls. The number of students in the Engineering School, Gurdaspur, declined from 266 in 1947-48 to 148 in 1948-49, and 95 in 1949-50. The cause for its growing unpopularity deserves to be studied. The 15 Training Schools had 587 men and 407 women scholars in 1949-50, and the number has been steadily on the increase.

### Teachers (Table 5)

The number of men teachers increased from 15,231 in 1947-48 to 17,259 in 1949-50, i. e. by 13 per cent, and of women teachers from 3,067 to 4,012, i. e. 31 per cent. In 1949-50 the percentage of trained teachers was 83 among men and 78 among women teachers, and this is about the highest figure among the Indian State.

### Colleges (Table 6)

The number of colleges in Punjab increased from 40 in 1947-48 to 47 in 1948-49, and 50 in 1949-50. Eight colleges are meant exclusively for women. Of the 50 colleges, 36 impart general education, and the other 14 train for different professions : Law (1), Medicine (2), Teaching, (3), Engineering (1 located at Roorkee, U. P.), Agriculture (1) Commerce (1), Physical training (1), Veterinary science (1), and Oriental studies (3).

Ambala, Simla, Jullundur and Ludhiana towns have five colleges each ; Rohtak, Ferozepore and Amritsar have four each ; and Hoshiarpur has two. There are 16 other towns in the State, each with one college.

In some towns the various denominational institutions seem to have been opened more in a spirit of rivalry than to meet genuine educational needs of the place. This wasteful spirit needs to be curbed, and it is suggested that where there are more than one general college in a town, they should divide between themselves the subjects of study to the extent possible.

The total number of college students, excluding those reading in Punjab University Camp College, Delhi, during the three years, is shown below :—

		1947-48	1948-49	1949-50
<i>Arts and Sciences Colleges</i>				
Males	...	13,290	16,740	16,035
Females	...	1,145	1,300	1,316
Total	...	14,435	18,040	17,351

		1947-48	1948-49	1949-50
<i>Professional Colleges</i>				
Males	...	1,157	1,183	1,354
Females	...	375	478	365
Total	...	1,532	1,661	1,719
Grand Total	...	15,967	19,701	19,070

As between 1947-48 and 1949-50 there was a net increase of 3,103 students. As between the last two years their number declined by 631, for the most part among male students in general colleges.

#### Education in Rural Areas (Table 7)

The term "rural areas" denotes generally localities with population up to 5,000. Education in rural areas of the Punjab has shown considerable progress since the Partition. The two colleges at Mahalpur and Gursarsudhar have 339 and 170 students, respectively. As between 1947-48 and 1949-50 there has been an increase of 101 general schools for boys and 9 schools for girls, and the number of scholars has risen from 310,548 to 370,348 in the case of boys and from 48,776 to 58,529 in the case of girls. Besides, the schools for adults increased from 7 to 62 for men, and 17 new schools for women were opened in the rural areas.

The following statement makes a comparison in education between the rural and urban areas in the State, as on the 31st March 1950 :—

	TOTAL		RURAL		URBAN	
	Boys	Girls	Boys	Girls	Boys	Girls
Primary Schools	3,014	1,019	2,713	828	301	191
(Percentage)	(100)	(100)	(90)	(81)	(10)	(19)
Middle Schools	972	83	988	29	34	54
(Percentage)	(100)	(100)	(97)	(35)	(3)	(65)

	TOTAL		RURAL		URBAN	
	Boys	Girls	Boys	Girls	Boys	Girls
High Schools ...	387	41	151	1	186	40
(Percentage) ...	(100)	(100)	(45)	(2)	(55)	(98)
All types of Schools (general, professional and schools for adults) ...	4,418	1,179	3,866	878	3,552	301
(Percentage) ...	(100)	(100)	(88)	(74)	(12)	(26)
Scholars in all types of schools. ...	683,077	133,562	412,630	59,113	220,447	74,449
(Percentage) ...	(100)	(100)	(65)	(44)	(35)	(56)
Population (1951) ...	6,780,770	5,857,841	5,524,905	4,883,532	1,235,865	1,024,309
(Percentage) ...	(100)	(100)	(82)	(83)	(18)	(19)
Scholars per thousand population, ...	98	23	75	12	175	73

Considering that 82 per cent of the people in Punjab reside in villages, the distribution of Primary Schools as between rural and urban areas seems fairly judicious. There are, however, very few Middle and High Schools for girls in villages. In urban areas 175 boys per thousand male population attend general schools, as compared with 75 boys in rural areas. The school-girls, however, form 73 per thousand females in towns, and only 12 in villages. The disparity between boy and girl students is all the more glaring in rural areas, because of the number of village boys coming to read in schools located in neighbouring towns. Besides the general lack of appreciation for girls education in villages, there is the practical difficulty of girls' school, being too few and far between. There is on an average one boys' school for four villages in Punjab, as against one girls' school for 19 villages. This fact emphasizes the need for more girls' schools in villages.

#### Management (Tables 8 and 9)

Out of 50 colleges in 1949-50, including the Government Engineering College located at Roorkee (U.P.), 13 were managed by Government directly, one by a Municipal

Committee, and 36 by other organizations, including Punjab University.

The percentage distribution of schools according to management is as follows :—

Schools managed by—	<i>Boys' schools</i>		<i>Girls' schools</i>	
		Per cent		Per cent
Government ..		43		5
Municipal Committees	Com-	4		7
District Boards ..		78		67
Private bodies. ...		15		21

The privately-managed schools are a healthy indication of the importance given to education in the philanthropic activities of the people.

#### Expenditure (Tables 10, 11, 12 and 13).

The total expenditure on recognised institutions in the State amounted to Rs. 267 lacs in 1947-48. It rose to Rs 385 lacs in 1948-49 and 400 lacs in 1949-50. Female education accounted for about 15 per cent of the total expenditure on education during these years.

The expenditure on education was met from different sources to the extent shown below :—

	Per cent
Government contribution	50
District Board Funds	9
Municipal Funds	4
Fees	25
Endowments etc.	12
<b>Total</b>	<b>100</b>

It will be seen that whereas Government manages directly only 13 out of 50 colleges, and hardly 4 per cent of the schools, it foots half the total expenditure on education. This is so because of the policy of giving grants to educational institutions run by local bodies and private associa-

tions, with a view to afford them the necessary financial aid and to maintain a uniform standard in teaching.

Attention is also drawn to the share borne by the State in the cost of girls' education. Whereas the fees realized from boys meet a little more than a quarter of the total expenditure, the fees from girls represent only one-twelfth of the cost.

As between 1948-49 and 1949-50, the expenditure on general schools in the Jullundur Division showed an increase of Rs 21 lacs, but a net decrease to the extent of Rs 20 lacs in the Ambala Division. The justification for this change deserves to be studied.

The cost per scholar in 1949-50 in different districts ranged between Rs. 30 in Gurgaon and Rs. 50 in Simla.

Table 13 shows the total income, the total expenditure, and the expenditure on education by the District Boards and the Municipal Committees. The correct test about the importance given to education by the various local bodies would be the net expenditure incurred by them out of their revenues. This information could not be collected up to the time of sending this report to the press, and will be incorporated in the next edition.

#### Compulsory Education (Table 14)

Compulsory education for girls has not yet been introduced in Punjab. In 1948-49 there were 2,407 'areas' where compulsory education for boys was in force, and out of a total population of 2,700,000 persons in such areas, the number of scholars was 134,000 or less than 5 per cent. This figure is not very much different from what it is for the areas where the scheme has not yet been introduced, indicating lack of enforcement.

#### Examinations

Table 15 shows the number of candidates who appeared in the various examinations and the number declared successful, during the three years ending 1949-50. These figures include the candidates appearing from outside the Punjab.

**TABLE No. I**  
**Position of Punjab in Education among Indian States : 1947-48**

*A—General Schools*

State  (1)	Area  (2)	ESTIMATED POPULATION		NO. OF SCHOOLS FOR—		NO. OF SCHOLARS		AVERAGE AREA SERVED BY A SCHOOL.		SCHOLARS PER THOUSAND POPULATION	
		Males (3)	Females (4)	Boys (5)	Girls (6)	Boys (7)	Girls (8)	Boys' schools Sq. Miles	Girls' schools Sq. Miles	Males (cols. 7 & 3)	Females (cols. 8 & 4)
Assam	50,296	39,59	35,13	7,547	960	419,571	188,327	6.6	52.4	106	38
West Bengal	28,155	1,14,93	97,03	14,379	1,474	1,275,846	190,765	1.9	19.1	111	20
Bihar	69,745	1,82,24	1,81,16	20,902	2,045	1,211,728	170,554	3.3	34.1	66	9
Orissa	55,885	62,12	65,65	8,510	276	339,971	93,574	6.5	202.8	55	14
Madras	1,27,452	2,47,84	2,50,25	33,584	4,418	2,684,422	1,485,190	3.8	28.8	108	59
Bombay	76,448	1,08,17	1,00,38	20,254	2,029	1,656,570	730,884	3.3	37.6	153	78
C. P. and Berar	1,30,323	98,46	98,03	6,191	683	534,154	118,270	21.0	190.8	54	12
U. P.	1,06,247	2,88,60	26,160	21,853	2,441	1,940,713	314,928	4.9	47.4	67	12
Punjab	73,428	68,35	85,44	4,157	1,116	451,653	103,815	9.0	33.6	66	14

**TABLE No. I—CONTD**  
**Position of Punjab in Education among Indian States : 1947-48**  
*B—Professional and other Schools*

State	NO. OF INSTITUTIONS									NO. OF SCHOLARS								
	Teacher's Training	Engineering	Technical and Industrial	Medicine	Commerce	For Handicapped	For Adults	Other Schools	Total	Teacher's training	Engineering	Technical and Industrial	Medicine	Commerce	For Handicapped	For Adults	Others	Total
Assam	10	...	16	...	8	...	452	115	596	388	...	1,051	...	269	...	14,287	2,775	18,770
West Bengal	54	1	88	6	8	8	416	985	1,561	1,864	47	4,266	2,689	912	290	12,175	38,466	55,159
Bihar	79	...	50	...	14	4	...	480	577	2,061	238	2,909	190	939	184	...	14,459	20,980
Orissa	27	1	16	...	2	1	2	140	189	1,080	168	312	...	89	5	40	8,092	4,786
Madras	164	...	91	1	288	14	10	118	626	7,993	...	6,412	867	9,726	784	401	8,284	48,917
Bombay	92	1	109	9	37	11	8,880	218	4,302	7,797	470	8,674	860	3,154	368	96,501	15,545	188,869
C. P. and Berar	28	1	14	1	...	2	16	10	67	2,697	285	687	102	...	91	988	788	5,588
U. P.	64	...	98	1	1	6	1,779	292	2,286	4,615	...	8,505	70	22	159	59,008	12,589	79,954
Punjab	10	1	28	11	4	...	231	1	68	598	266	1,598	143	24	...	577	119	3,325



TABLE No. I—CONTD

Position of Punjab in Education among Indian States : 1947-48

C—Number of Universities and Colleges

State	Universities	ARTS AND SCIENCE COLLEGES		Teacher's Training	Engineering and Technology	Agriculture	Forestry	Medicine	Veterinary Science	Law	Commerce	Oriental Colleges	Total
		Degree	Intermediate										
Assam	...	9	7	...	...	...	...	...	...	1	...	...	17
West Bengal	1	37	18	3	2	...	...	3	1	2	9	...	76
Bihar	1	19	4	1	1	1	...	2	1	1	...	...	31
Orissa	1	11	3	1	...	...	...	1	...	...	...	...	17
Madras	3	69	13	7	7	2	1	6	1	2	...	...	111
Bombay	1	35	...	3	4	3	...	7	1	5	6	...	65
C. P. and Berar	2	15	...	2	2	1	...	1	...	3	2	...	28
U. P.	5	16	164	15	...	3	2	1	...	...	...	...	206
Punjab	1	28	1	4	1	1	...	2	1	1	1	...	41

TABLE No. I—CONTD

Position of Punjab among Indian States in Education 1947-48

D—Number of College Students

State	IN DEGREE AND INTERMEDIATE COLLEGES					IN PROFESSIONAL COLLEGES									
	Research	M.A. and M.Sc.	B.A. and B.Sc. (Pass and Hons)	Intermediate Arts and Science	Total	Teacher's training	Engineering and technology	Agriculture	Forestry	Medicine	Veterinary Science	Law	Commerce	Total	Oriental Studies
Assam	...	19	982	4,102	5,097	40	...	...	...	...	...	96	...	186	...
West Bengal	...	1,974	8,501	27,665	38,140	195	1,886	...	...	1,775	182	1,871	5,561	10,070	...
Bihar	3	469	3,879	10,649	15,000	94	197	84	...	645	128	688	...	1,886	...
Orissa	...	43	1,088	2,571	3,702	19	...	...	...	...	...	152	...	311	188
Madras	...	295	10,763	24,386	35,444	464	1,601	554	64	2,140	297	385	...	5,955	...
Bombay	230	1,697	7,092	18,085	27,054	295	1,049	880	...	2,007	118	1,321	3,559	9,224	...
C. P. and Berar	1	230	2,070	3,579	5,880	408	142	249	...	202	...	714	673	2,388	...
U. P.	275	2,775	9,815	19,980	32,845	1,297	1,374	1,759	192	1,148	...	1,622	4,746	12,188	888
Punjab	...	264	5,003	9,168	14,435	196	188	152	...	608	86	183	119	1,532	...

TABLE I—contd.

Position of Punjab in Education among Indian States : 1947-48

E—Expenditure on Education

State	EXPENDITURE MET FROM						TOTAL SCHOLARS		EXPENDITURE ON EDUCATION		Govt contribution as per-centage of total expenditure	Receipts from fees as percentage of total expenditure
	Govt funds	D. B. funds	M. B. funds	Fees	Endowments	Total	Number	As per cent of population	Per head of population	Per scholar		
									Rs	Rs		
THOUSAND RUPEES												
Assam	57,55	8,68	1,95	28,10	15,81	10,6,55	57,69,11	7.7	1.4	18.5	54.0	21.7
West Bengal	1,97,24	38,84	28,70	2,25,49	79,64	5,59,41	1,87,08,80	7.9	2.6	38.5	35.3	40.3
Bihar	1,08,50	1,10,16	18,70	1,06,49	60,06	3,98,91	1,42,00,48	4.0	1.1	21.1	25.9	26.7
Orissa	1,01,31	8,78	1,06	21,49	18,46	1,46,07	44,24,32	3.5	1.1	33.0	62.5	15.4
Madras	7,32,90	1,84,84	45,37	2,05,76	2,20,94	14,49,81	4,25,40,28	8.5	2.9	33.8	55.5	18.3
Bombay	6,00,82	23,31	1,35,98	3,04,64	1,35,31	12,00,00	2,55,77,01	12.3	5.8	46.9	50.0	25.4
C. P. and Berar	1,77,56	31,90	23,87	53,27	30,13	3,21,73	66,62,25	3.3	1.6	46.8	55.0	18.1
U. P.	4,15,60	52,38	44,66	2,33,82	1,58,93	9,05,39	2,38,14,16	4.8	1.6	38.0	45.9	25.8
Punjab	1,47,46	18,37	10,40	50,07	40,34	2,66,63	57,40,60	4.5	2.1	46.3	55.3	18.8

TABLE I—contd.

Position of Punjab in Education among Indian States : 1947-48

*F—Students passing different Examinations*

State	DOCTORATE		M.A. AND M.SC.		B.A. AND B.SC. (PASS AND HONS)		DEGREE PROFESSIONAL		DIPLOMA AND CERTIFICATE PROFESSIONAL		MATRICULATION OR EQUIVALENT EXAMINATIONS	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Assam	...	...	...	...	115	23	45	7	9,775	1,151	2,198	306
West Bengal	15	1	407	90	2,185	468	1,776	71	4,609	185	16,309	2,448
Bihar	...	...	197	7	877	39	343	4	2,319	327	14,116	401
Orissa	...	...	9	...	335	25	72	5	855	81	3,160	42
Madras	11	...	148	26	3,715	698	1,280	291	3,602	3,190	49,277	5,777
Bombay	44	1	284	86	3,402	807	1,601	168	3,488	1,363	12,868	3,050
C. P. and Berar	8	...	195	18	618	146	459	44	1,271	368	2,912	678
U. P.	29	1	1,518	158	3,458	504	3,098	107	4,835	229	22,486	1,885
punjab	...	...	199	36	645	76	300	131	24	50	2,145	478

TABLE 1—contd.

Position of Punjab in Education among Indian States : 1947-48

G—Compulsory Primary Education

	Assam	West Bengal	Bihar	Bombay	C.P. and Berar	Madras	Orissa	Punjab	Uttar Pradesh	Delhi
1. Age-group under compulsion (years) ...	(a)	6-10	6-10	7-8 6-11	6-11	6-14 6-12	(f)	6-11	6-11	6-12
2. Number of Areas under compulsion - (i) Urban (Towns or cities)—										
For boys only ...	...	1 (b)	17 (c)	5	34 (e)	16	1	37	3 (g)	...
For girls only ...	...	...	...	1	...	...	...	...	3 (h)	...
For both boys and girls ...	...	...	...	81	...	12	...	...	3	...
(ii) Rural (villages) —										
For boys only ...	...	...	...	184	1,081	31	24	1,420	1,404	7
For girls only ...	...	...	...	37	...	1	...	...	3	...
For both boys and girls ...	...	...	...	4,838	...	1,607	...	...	3	...

TABLE 1—concl'd

Position of Punjab in Education among Indian States : 1947-48—concl'd

G—Compulsory Primary Education—concl'd

	Assam	West Bengal	Bihar	Bombay	C.P. and Berar	Madras	Orissa	Punjab	Uttar Pradesh	Delhi
3. Number of Institutions where compulsion has been introduced—										
(i) In urban areas—										
For boys only	...	30	572	918	221	807	15	139	721	39
For girls only	...	...	...	377	...	170	...	...	41	...
For both boys and girls	...	...	...	464	...	328	...	...	(d)	...
(ii) In rural areas—										
For boys only	...	...	6	894	338	544	9	1,504	541	7
For girls only	...	...	...	657	...	270	...	...	3	...
For both boys and girls	...	...	...	5,929	...	5,040	...	...	(d)	...

4. Number of students on rolls under compulsory education—											
(i) In urban areas—											
Boys	...	...	3,225	43,025	203,842	31,763	162,950	1,305	26,276	121,889	9,486
Girls	...	...	...	4,526	137,414	...	82,016	...	...	7,976	...
(ii) In rural areas—											
Boys	.	...	...	(d)	290,490	37,708	454,376	548	90,299	52,908	1,246
Girls	...	...	...	...	184,968	...	307,850	10	...	327	...
(iii) Total	...	...	3,225	47,551	816,714	69,471	1,006,692	1,863	116,575	183,100	10,732

(a) Compulsory Primary Education has not been introduced so far.

(b) One ward of Calcutta Corporation only.

(c) Represent District Headquarter Municipalities.

(d) Information not available.

(e) In 11 cities compulsion has been introduced only in certain wards.

(f) For Urban areas : Non-Muslim 6—12  
 Muslim 6—13  
 For rural areas : 5—10

(g) Includes 15 Municipal Boards, in a few wards of which compulsion has been introduced.

(h) A few wards only

**TABLE No. 2**  
**General Schools and Scholars in Punjab : 1947-48 to 1949-50**  
*A. Primary Schools*

District	NUMBER OF SCHOOLS						NUMBER OF SCHOLARS					
	For Boys			For Girls			Boys			Girls		
	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
Hissar ...	322	318	327	69	78	68	14,063	17,152	23,771	2,495	3,536	4,034
Rohatak ...	239	240	250	80	89	92	16,443	20,361	23,401	4,123	5,766	6,907
Gurgaon ...	250	261	276	67	73	75	10,467	14,587	17,708	2,215	4,034	4,598
Karnal ...	213	240	228	74	101	73	10,985	17,574	13,313	2,793	7,636	6,922
Ambala ...	183	183	196	70	75	74	14,704	16,501	18,390	4,161	7,140	6,956
Simla ...	29	30	9	24	27	8	1,430	1,496	588	1,039	1,206	605
Kangra ...	265	272	281	84	84	90	15,009	18,845	19,523	4,260	4,420	4,924
Hoshiarpur ...	222	228	295	94	98	92	19,374	23,045	33,810	3,381	9,101	8,799
Jullundur ...	236	262	282	93	96	98	20,970	26,994	32,090	9,046	10,242	11,642
Ludhiana ...	178	181	176	89	90	91	15,637	16,332	18,161	8,159	8,818	9,357
Ferozepore ...	268	266	268	94	95	96	13,833	15,379	17,327	7,452	8,433	8,698
Amritsar ...	279	277	279	105	107	110	13,542	23,364	27,539	9,339	10,339	11,179
Gurdaspur ...	142	144	147	49	48	52	5,349	11,301	14,053	4,153	4,070	4,795
Total ...	2,821	2,902	3,014	998	1,051	1,019	176,757	223,481	259,674	67,616	84,741	89,411



TABLE No. 2—contd.

## General Schools and Scholars in Punjab : 1947-48 to 1949-50

## B. Middle Schools

District	NUMBER OF SCHOOLS						NUMBER OF SCHOLARS					
	For Boys			For Girls			Boys			Girls		
	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
Hissar ...	67	71	75	5	5	5	8,321	10,340	6,918	862	1,138	1,256
Rohtak ...	130	132	124	3	5	5	19,031	23,839	22,666	846	985	1,165
Gurgaon ...	108	106	101	5	5	5	12,256	15,433	16,406	816	1,166	1,305
Karnal ...	100	102	98	...	2	3	10,845	14,042	19,045	...	80	87
Ambala ...	71	71	70	7	6	8	9,427	10,730	11,577	871	1,646	1,927
Simla ...	9	8	4	3	4	2	1,078	1,281	962	596	939	841
Kangra ...	90	92	91	9	9	9	16,171	18,258	18,890	1,205	1,356	1,522
Hoshiarpur ...	107	111	54	4	4	5	15,805	18,527	11,021	688	662	1,057
Jullundur ...	42	41	27	10	9	10	6,970	8,618	8,705	2,048	2,763	3,374
Ludhiana ...	80	81	74	8	8	8	11,359	11,358	12,320	2,073	2,458	2,312
Ferozepore ...	83	83	84	6	6	6	7,682	9,221	10,840	1,660	1,662	1,866
Amritsar ...	100	99	99	13	13	14	10,224	12,006	13,979	4,789	4,873	5,425
Gurdaspur ...	80	78	76	5	7	3	8,459	10,368	12,015	1,230	1,489	1,002
Total ...	1,067	1,075	972	78	88	83	137,623	164,016	165,344	17,184	21,217	23,139

**TABLE No. 2—contd.**  
**General Schools and Scholars in Punjab : 1947-48 to 1949-50**

*C. High Schools.*

District	NUMBER OF SCHOOLS						NUMBER OF SCHOLARS					
	For Boys			For Girls			Boys			Girls		
	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
	Hissar	15	16	18	1	1	1	5,867	8,050	7,656	356	458
Rohtak	28	26	24	2	2	2	10,488	12,656	13,432	319	788	798
Gurgaon	12	14	20	1	1	1	5,023	6,974	9,639	134	211	280
Karnal	11	13	18	2	2	2	4,199	6,992	10,518	465	1,168	1,499
Ambala	18	23	25	4	4	4	12,937	16,820	17,825	897	2,242	2,473
Simla	10	9	5	8	8	8	3,531	3,917	2,861	798	1,390	1,782
Kangra	13	20	22	1	1	1	9,008	10,271	11,747	354	360	372
Hoshiarpur	39	46	51	3	3	3	22,322	27,309	31,810	1,868	1,887	1,758
Jullundur	30	37	38	1	1	1	19,925	24,780	26,150	1,079	1,041	1,065
Ludhiana	22	30	29	6	6	6	15,327	21,198	22,951	4,096	4,146	4,332
Ferozepore	23	26	27	6	6	6	11,053	18,671	15,505	1,899	2,049	2,243
Amritsar	30	31	32	2	2	2	14,060	18,888	21,484	1,011	1,005	975
Gurdaspur	18	23	28	3	3	4	7,691	10,870	13,421	396	511	958
<b>Total</b>	<b>269</b>	<b>314</b>	<b>337</b>	<b>40</b>	<b>40</b>	<b>41</b>	<b>142,426</b>	<b>182,366</b>	<b>204,499</b>	<b>18,162</b>	<b>17,201</b>	<b>19,060</b>

**TABLE No 2—contd.**  
**General Schools and Scholars in Punjab : 1947-48 to 1949-50**  
*D. Primary, Middle and High Schools.*

District	NUMBER OF SCHOOLS						NUMBER OF SCHOLARS					
	For Boys			For Girls			Boys			Girls		
	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
Hissar ...	404	405	420	75	79	74	28,251	35,542	38,845	3,718	5,127	5,815
Rohtak ...	392	398	398	91	96	99	45,957	56,886	59,499	4,788	7,489	8,870
Gurgaon ...	370	361	397	73	79	81	27,746	35,994	43,758	3,165	5,411	6,128
Karnal ...	324	355	339	76	105	78	25,980	38,578	42,376	3,258	3,884	3,508
Ambala ...	272	277	291	81	85	86	37,068	44,051	47,792	6,929	10,928	11,356
Simla ...	48	47	18	35	39	18	6,034	6,694	4,411	2,428	3,585	3,228
Kangra ...	373	384	394	94	94	100	40,288	47,369	50,160	5,819	6,136	6,813
Hoshiarpur ...	368	385	400	101	100	100	58,001	68,881	76,141	10,432	11,650	11,614
Jullundur ...	308	340	347	104	106	109	47,865	60,392	66,945	12,173	14,046	16,081
Ludhiana ...	280	292	279	108	104	105	42,823	48,888	58,432	14,328	15,422	16,051
Ferozepore ...	369	375	379	106	107	108	32,568	38,271	43,672	11,011	12,144	12,807
Amritsar ...	409	407	410	120	122	126	42,826	54,758	68,002	15,139	16,217	17,579
Gurdaspur ...	240	245	251	57	58	59	21,499	32,539	39,439	5,779	6,070	6,755
<b>Total ...</b>	<b>4,157</b>	<b>4,291</b>	<b>4,323</b>	<b>1,116</b>	<b>1,174</b>	<b>1,143</b>	<b>456,306</b>	<b>569,813</b>	<b>629,517</b>	<b>97,982</b>	<b>128,159</b>	<b>131,610</b>

**TABLE No. 2—concl'd**  
**Schools and Scholars in the Punjab : 1947-48 to 1949-50**  
**E. Total General Schools**

District	Schools			Scholars			INCREASE OVER 1947-48 FIGURES			
							Schools		Scholars	
	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1948-49	1949-50	1948-49	1949-50
Hissar ...	479	484	494	81,964	40,669	44,160	5	15	8,703	12,198
Rohtak ...	483	494	497	50,745	64,345	68,369	11	14	13,600	17,624
Gurgaon ...	443	460	478	30,911	42,405	49,881	17	35	11,494	18,970
Karnal ...	400	460	417	29,238	47,462	51,384	60	17	16,224	22,146
Ambala ...	353	362	377	43,994	54,979	59,148	9	24	10,975	15,154
Simla ...	88	86	36	8,462	10,229	7,689	3	47†	1,767	†323
Kangra ...	467	478	494	46,107	53,505	59,978	11	27	7,398	10,871
Hoshiarpur ...	469	485	500	68,438	80,531	87,755	16	31	12,098	19,322
Jullundur ...	412	446	456	60,038	74,438	83,026	34	44	14,400	22,988
Ludhiana ...	383	396	384	57,151	64,310	69,488	13	1	7,159	12,332
Ferozepore ...	475	482	487	43,579	50,415	56,479	7	12	6,836	12,900
Amritsar ...	529	529	536	57,965	70,975	80,581	...	7	13,010	22,616
Gurdaspur ...	297	303	310	27,278	38,609	46,244	6	13	11,331	18,966
<b>Total ...</b>	<b>5,273</b>	<b>5,465</b>	<b>5,466</b>	<b>554,765</b>	<b>692,972</b>	<b>761,127</b>	<b>192</b>	<b>193</b>	<b>188,207</b>	<b>206,362</b>

†Decrease

**TABLE No. 3**  
**Progress of General School Education in Punjab : 1947-48 to 1949-50**

District	Area	POPULATION 1951		AVERAGE AREA SERVED BY A SCHOOL						SCHOLARS COMPARED TO POPULATION					
		Males	Females	Boys' Schools			Girls' Schools			Boys per thousand males			Girls per thousand females		
				1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
		Sq. miles	Thousand	Thousands	Sq. miles	Sq. miles	Sq. miles	Sq. miles	Sq. miles	Sq. miles	Sq. miles	per	per	per	per
Hissar	5,386	5,60	4,84	13.3	13.3	12.8	71.8	67.0	72.8	51	63	68	8	11	12
Rohtak	2,337	5,92	5,29	6.0	5.9	5.9	25.7	24.3	23.6	83	96	104	9	14	17
Gurgaon	2,360	5,13	4,55	6.4	6.2	6.0	32.3	30.1	29.1	54	72	85	7	12	13
Karnal	3,092	5,81	4,99	9.5	8.7	9.1	40.7	29.5	39.6	45	66	74	7	18	17
Ambala	1,946	5,21	4,23	7.2	7.0	6.0	24.0	22.0	22.6	71	84	92	16	26	27
Simla	7	30	16	0.2	0.2	0.4	0.2	0.2	0.4	201	228	148	149	217	197
Kangra	9,979	4.8	4.52	26.8	26.0	25.2	106.2	99.8	99.8	84	99	104	13	14	15
Hoshiarpur	2,209	5,78	51	0.0	5.7	5.5	21.9	22	22	100	119	132	20	23	23
Jullundur	1,335	5,67	4,88	4.3	3.9	3.9	12.8	12.6	12.3	82	107	118	25	29	33
Ludhiana	887	4,34	3,73	3.2	3.0	3.2	8.6	8.5	8.5	96	110	120	38	41	43
Ferozepore	4,106	7,22	6,12	11.1	11.0	10.8	38.7	38.4	38.0	45	54	60	18	20	21
Amritsar	1,984	7,44	6,24	4.9	4.9	4.8	16.5	16.3	15.8	58	74	86	24	26	28
Gurdaspur	1,365	4,57	39	5.7	5.6	5.4	24.0	23.5	23.1	48	71	86	15	16	17
Total	36,993	6,78	58,58	8.9	8.6	8.6	33.2	31.5	32.4	67	84	93	16	21	22

**TABLE No. 4**  
**Industrial and Professional Schools in Punjab, and Number of Scholars: 1947-48 to 1949-50**

District	Institution	NUMBER OF SCHOLARS					
		Boys			Girls		
		1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
	<b>A - Industrial Schools</b>						
Hissar ...	1. Government Industrial School, Hissar ...	16	23	17	...	...	...
Rohtak ...	2. Government Industrial School, Rohtak ...	27	40	41	...	...	...
	3. Government Industrial School for Girls, Rohtak ...	...	...	...	83	70	67
Gurgaon ...	4. Government Industrial School, Rewari ...	16	47	39	...	...	...
Karnal ...	5. Government Industrial School, Panipat ...	60	22	24	...	...	...
	6. Government Industrial School for Girls, Panipat ...	...	...	...	159	84	34
Ambala ...	7. Moolchand Government Industrial School, Ambala Cantt....	11	13	26	...	...	...
	8. Government Technical Institute, Ambala City ...	79	109	112	...	...	...
	9. Government Central Pottery Agency, Ambala Cantt ...	8	17	11	...	...	...
	10. Margaret Irving Zanana Industrial School, Ambala ...	...	...	...	96	183	152
Simla ...	11. Government Central Craft Institute, Simla' ...	...	...	...	...	197	171
Kangra ...	12. Government Industrial School, Kulu ...	20	24	22	...	...	...
Hoshiarpur ...	13. Government Industrial School, Hoshiarpur ...	25	45	35	...	...	...

Jullundur	...	14. Government Wood Working Institute, Jullundur City	...	8	29	29	...	...	...
		15. Government Tanning Institute, Jullundur City	...	21	27	32	...	...	...
		16. Government Industrial School for Girls, Jullundur City	...	...	...	...	147	136	146
Ludhiana	...	17. Government Industrial School, Ludhiana	...	10	52	58	...	...	...
		18. Government Hosiery Institute, Ludhiana	...	39	39	38	...	...	...
		19. Government Institute of Dyeing and Calico Printing, Ludhiana	...	...	...	68	...	...	...
		20. Government Industrial School for Girls, Ludhiana	...	...	...	...	147	142	104
Ferozepore	...	21. Government Industrial School, Ferozepore	...	27	48	40	...	...	...
		22. Government Industrial School for Girls, Ferozepore	...	...	...	...	99	78	52
Amritsar	...	23. Government Industrial School, Amritsar	...	5	20	38	...	...	...
		24. Punjab Institute of Textile Technology, Amritsar	...	8	17	11	...	...	...
		25. Government Industrial School for Girls, Amritsar	...	...	...	...	109	109	100
		26. Saraswati Industrial School for Girls, Amritsar	...	...	...	...	118	118	90
		27. R. B. Girdhari Lal Industrial School for Girls, Amritsar	...	...	...	...	43	71	55
		28. Dayanand Polytechnic Institute for Girls, Amritsar	...	...	...	...	...	...	45
Gurdaspur	...	29. Mehila Arts College, Batala	...	...	...	...	72	60	48
		Total	...	380	572	641	1,078	1,106	1,064

**TABLE No. 4—CONCLD**  
**Industrial and Professional Schools in Punjab, and Number of Scholars 1947-48 to 1949-50**

District	Institution	NUMBER OF SCHOLARS					
		Boys			Girls		
		1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
<b>B—Professional Schools</b>							
Ludhiana	1. Arya Medical School, Ludhiana	143	155	192	...	...	2
Gurdaspur	2. Government Engineering School, Gurdaspur	266	148	95	...	...	...
<b>C—Training Schools</b>							
Hissar	1. Government Co educational, Basic Training School, Satrod						
Rohtak	2. Government Girls' Normal School, Rohtak						
Karnal	3. Government Girls' Normal School, Karnal						
	4. Government Normal School (for Boys), Karnal						
Ambala	5. M. E. Pratt Mission Middle School, Ambala City						
	6. Christian High and Normal School, Kharar	369	533	587	229	276	407
	7. Khalsa Normal and High School, Kurali						
Hoshiarpur	8. Government Girls' Normal School, Hoshiarpur						
Jullundur	9. Government Girls' Normal School, Jullundur						
	10. Dayanand Normal School, Jullundur						
Ludhiana	11. Government Co-educational Basic Training School, Jagraon						



Perozepore	...	12. Government Girls' Normal School, Fazilka	...							
		13. Mission Normal School, Moga	...							
Gurdaspur	...	14. Government Girls' Normal School, Gurdaspur	...							
		15. Avalan Mission Girls' High School, Pathaukot	...							
		<b>D— Other Institutions</b>								
Amritsar	...	1. Reformatory School, Amritsar	...	119	98	70	...	...	...	
		2. Schools for Defectives, Amritsar	...	...	42	50	...	...	...	
		3. Commercial Classes (attached with 4 General Schools)	...	24	86	24*	...	...	...	
		Total of B. C and D			921	1,018	1,018	229	276	409

\*This item is also included in the General High Schools for the year 1949-50. In previous years these classes were shown as separate institutions.

**TABLE No. 5**

**Number of Teachers in Punjab according to Qualifications : 1947-48 to 1949-50**

	Men Teachers			Women Teachers		
	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
<b>A. Trained Teachers—</b>						
Possessing a Degree ...	1,757	2,000	1,975	171	227	282
Passed Inter, Matric, or School Final Examination ...	1,737	2,064	2,253	236	291	289
Passed Middle Examination ...	9,141	10,001	10,062	1,754	2,118	2,540
Passed Primary Examination ...	99	104	...	181	250	...
Lower qualifications ...	18	56	...	11	...	...
<b>Total</b> ...	<b>12,752</b>	<b>14,225</b>	<b>14,290</b>	<b>2,858</b>	<b>2,886</b>	<b>3,111</b>
<b>B. Untrained Teachers—</b>						
Possessing a Degree :						
Certificated ...	192	186	168	9	9	2
Uncertificated ...	249	328	354	15	14	6
Possessing no Degree :						
Certificated ...	458	414	} 2,452	46	168	} 898
Uncertificated ...	1,580	1,825		{ 644	400	
<b>Total</b> ...	<b>2,479</b>	<b>2,248</b>	<b>2,069</b>	<b>714</b>	<b>651</b>	<b>901</b>
<b>GRAND TOTAL</b> ...	<b>15,281</b>	<b>16,478</b>	<b>17,259</b>	<b>3,067</b>	<b>3,537</b>	<b>4,012</b>

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**TABLE No. 6**

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TABLE NO. 6

(Colleges and Number of College Students in Punjab : 1947-48 to 1949-50.

(Institutions open to Women Exclusively are printed in Italics)

District	College	Type of college	NUMBER OF SCHOLARS					
			Men			Women		
			1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
Hissar	Government Veterinary College, Hissar	B†	86	91	62	...	...	...
	Vaish College, Bhuwani	A*	266	300	381	...	...	...
Rohtak	Government College, Rohtak	A	608	648	641	29	30	22
	Jat Heroes Memorial College, Rohtak	A	308	354	485	...	...	...
	Vaish College, Rohtak	A	117	199	266	3	3	2
	Vaish College of Commerce, Rohtak	B	119	106	15	...	...	...
Gurgaon	Ahir College, Rewari	A	326	372	365	...	...	...
Karnal	Dyal Singh College, Karnal	A	...	...	190	...	...	..
Ambala	S. A. Jain College, Ambala	A	489	296	296	...	...	...
	D. A.-V. College, Ambala	A	...	475	456	...	...	...
	G. M. College, Ambala	A	...	659	605	...	79	75
	S. D. College, Ambala	A	...	682	620	...	7	28
	S. D. Sanskrit College, Ambala	B	...	...	27	...	...	...
	Government College, Rupar	A	267	261	384	5	10	12
Simla	B. M. College, Simla	A	...	296	468	...	14	30
	S. D. College, Simla	A	467	388	886	...	...	8
	Law College, Simla (shifted to Jullundur in, 1950)	B	183	84	100	...	...	...
	<i>Government Training College, Simla</i>	B	...	...	...	30	80	69
	<i>St. Bedes College, Simla</i>	B	...	...	...	84	22	28
	Brahmin Sabha College, Simla	B	...	...	69	...	...	...
Kangra	Physical Training College, Tara Dev	B	...	...	24	...	...	12
	Government College, Dharamsala	A	248	322	297	19	28	24

Hoshiarpur	Government College, Hoshiarpur	A	540	711	647	44	77	88
	D. A.-V. College, Hoshiarpur	A	695	759	782	...	...	...
	Khalsa College, Mahilpur	A	285	321	389	...	6	4
Jullundur	D. A.-V. College, Jullundur	A	2,187	2,170	1,684	182	280	192
	Doaba College, Jullundur	A	897	880	778	...	...	...
	Government Training College, Jullundur	B	87	85	115	7	16	18
	Lyallpur Khalsa College, Jullundur	A	...	420	508	...	...	...
	Oriental College, Jullundur	B	...	52	58	...	1	...
	Kanya Mahavidyala, Jullundur	A	†	...	...	242	194	183
Ludhiana	Law College (See under Simla)	...	...	...	...	...	...	...
	Government College, Ludhiana	A	1,435	1,370	1,175	41	41	42
	Arya College, Ludhiana	A	405	487	570	...	...	...
	Government College for Women, Ludhiana	A	...	...	...	300	253	241
	Christian Medical College for Women, Ludhiana	B	...	...	...	194	228	126
	Government Agriculture College, Ludhiana	B	...	147	177	...	...	...
	A. S. College, Khanna	A	180	230	248	...	...	...
Khalsa College, Gurusar Sadhar	A	...	196	170	...	...	...	
Ferozepore	R. S. D. College, Ferozepore	A	321	267	252	4	2	1
	D. C. Jain College, Ferozepore	A	458	487	563	25	27	42
	Dev Smaj College, Ferozepore	A	...	...	...	102	89	88
	Dev Smaj Training College, Ferozepore	B	...	...	...	38	40	40
	D. M. College, Moga	A	539	542	554	34	56	38
	M. R. College, Fazilka	A	121	129	129	...	...	4
Amritsar	Hindu Sabha College, Amritsar	A	1,018	995	996	...	...	...
	Khalsa College, Amritsar	A	1,046	1,257	1,268	...	...	...
	Agriculture College, Amritsar	B	152	...	...	...	...	...
	Government College for Women, Amritsar	A	...	...	...	177	189	167
Gurdaspur	Glancy Medical College, Amritsar	B	335	388	425	79	91	89
	Baring College, Batala	A	179	250	292	4	15	18
	S.N. College, Qadian	A	...	314	332	...	...	5
	University College of Commerce, Dalhousie	B	...	...	80	...	...	...
Outside Punjab	Government Engineering College, Rurkee	B	188	208	204	...	...	...
Total			14,440	18,007	17,344	1,527	1,778	1,681

\*General Arts and Science College

†Professional College

TABLE No. 7

Recognised Educational Institutions in Rural Areas in Punjab : 1947-48 to 1949-50

Institution	Year	INSTITUTIONS FOR MALES					INSTITUTIONS FOR FEMALES				
		Number of Institutions				No. of Scholars	Number of Institutions				No. of Scholars
		Government	Local Bodies	Private	Total		Government	Local Bodies	Private	Total	
Colleges ...	1947-48	...	...	...	...	...	...	...	...	...	...
	1948-49	...	...	2	2	528	...	...	...	...	...
	1949-50	...	...	2	2	518	...	...	...	...	484
High Schools...	1947-48	8	87	64	109	41,504	...	...	1	1	500
	1948-49	8	42	98	148	55,077	...	...	1	1	545
	1949-50	7	48	96	151	67,096	...	...	1	1	4,740
			997	30	1,027	128,470	9	15	9	38	
Middle Schools	1947-48	...	...	...	...	...	...	...	...	...	4,187
	1948-49	...	1,004	30	1,034	158,400	6	17	9	32	4,994
	1949-50	...	...	...	...	...	...	...	...	...	48,602
			908	80	988	148,785	7	17	5	29	48,871
Primary Schools	1947-48	7	2,368	190	2,565	140,574	38	722	55	815	48,871
	1948-49	8	2,428	176	2,607	166,414	7	795	43	845	52,990
	1949-50	12	2,550	151	2,713	194,517	7	788	38	828	90
			...	1	1	97	2	...	1	3	92
Training Schools	1947-48	...	...	8	4	399	2	...	1	3	105
	1948-49	1	...	...	2	133	2	...	1	3	...
	1949-50	...	...	...	7	128	...	...	...	...	...
Schools for Adults	1947-48	...	...	...	34	649	...	...	...	...	479
	1948-49	...	34	...	62	1,901	17	...	...	...	...
	1949-50	55	7	...	...	...	...	...	...	...	...
Total ...	1947-48	15	3,409	285	3,709	310,768	49	737	66	852	48,866
	1948-49	17	3,508	304	3,824	376,462	15	812	54	881	58,680
	1949-50	74	3,513	279	3,866	412,630	33	805	40	878	59,118

TABLE NO. 8

Classification of Educational Institutions in Punjab, according to Management, 1949-50

## A. Schools

District	INSTITUTIONS FOR MALES MANAGED BY						INSTITUTIONS FOR FEMALES MANAGED BY							
	Government	District Board	Municipal Board	Private			Total	Government	District Board	Municipal Board	Private			Total
				Aided	Unaided	Unrecognised					Aided	Unaided	Unrecognised	
Hissar ...	16	381	23	8	3	15	446	5	50	10	5	5	10	85
Rohtak ...	18	349	24	24	7	9	426	6	90	5	6	1	1	109
Gurgaon ...	14	361	14	10	10	22	431	5	64	5	4	1	...	79
Karnal ...	18	290	18	18	10	...	349	5	57	9	6	...	...	77
Ambala ...	18	225	18	85	9	...	300	6	52	11	24	3	3	99
Simla ...	1	1	8	4	4	2	20	1	...	1	2	...	...	4
Kangra ...	17	321	2	47	21	27	485	8	87	1	11	...	33	135
Hoshiarpur ...	18	315	3	38	41	4	414	7	33	1	13	...	8	112
Jullundur ...	9	281	9	18	39	...	351	5	85	12	5	5	17	129
Ludhiana ...	12	233	10	17	16	10	298	5	81	9	11	1	10	117
Ferozepore ...	12	322	13	26	15	40	428	8	72	6	25	...	11	122
Amritsar ...	14	294	28	57	21	35	449	7	76	19	20	1	31	154
Gurdaspur ...	8	192	14	31	12	...	257	5	40	6	9	2	1	63
Total ...	160	3,565	184	323	208	164	4,604	68	837	85	121	19	125	1,255
Percentage...	3.5	77.5	4.0	7.0	4.5	3.5	100.0	5.4	66.7	6.8	9.6	1.5	10.0	100.0

TABLE NO. 8—*concd.*

Classification of Educational Institutions in Punjab, according to Management, 1949-50

B. Colleges

District	INSTITUTIONS FOR MALES MANAGED BY							INSTITUTIONS FOR FEMALES MANAGED BY						
	Government	District Board	Municipal Board	Private			Total	Government	District Board	Municipal Board	Private			Total
				Aided	Unaided	Unrecognised					Aided	Unaided	Unrecognised	
Hissar ...	1	...	...	...	1	...	2	...	...	...	...	...	...	...
Rohtak ...	1	...	...	...	2	...	3	...	...	...	...	...	...	...
Gurgaon ...	...	...	...	...	1	...	1	...	...	...	...	...	...	...
Karnal ...	...	...	...	...	1	...	1	...	...	...	...	...	...	...
Ambala ...	1	...	...	...	5	...	6	...	...	...	...	...	...	...
Simla ...	1	...	1	1	2	...	5	1	...	...	1	...	...	2
Kangra ...	1	...	...	...	...	...	1	...	...	...	...	...	...	...
Hoshiarpur ...	1	...	...	...	2	...	3	...	...	...	...	...	...	...
Jullundur ...	1	...	...	1	3	...	5	...	...	...	1	...	...	1
Ludhiana ...	2	...	...	...	3	...	5	1	...	...	1	...	...	2
Ferozepore ...	...	...	...	1	3	...	4	...	...	...	...	1	...	1
Amritsar ...	1	...	...	2	...	...	3	1	...	...	...	...	...	1
Gurdaspur ...	...	...	...	1	2	...	3	...	...	...	...	...	...	...
Total ...	10	...	1	6	25	...	42	3	...	...	2	2	...	7
Percentage ...	23.8	...	2.4	14.3	59.5	...	100.0	42.8	...	...	28.6	28.6	...	100.0

Note.—The Punjab Government Engineering College, Roorke (U. P.), being located outside the Punjab, has not been shown in this statement.



TABLE 9

Classification of Educational Institutions in the Punjab, according to Management and Nature of Education imparted : 1947-48 to 1949-50

	Government			Local Bodies			Aided			Unaided			Total		
	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
<b>A—Recognised Institutions—</b>															
(i) Universities ...	...	...	...	...	...	...	1	1	1	...	...	...	1	1	1
(ii) Colleges—															
Arts and Science { For males ...	5	5	5	...	1	1	3	3	3	16	23	23	25	32	32
{ For females...	2	2	2	...	...	...	...	...	...	2	2	2	4	4	4
Law ...	...	...	...	...	...	...	1	1	1	...	...	...	1	1	1
Medicine { For males ...	1	1	1	...	...	...	...	...	...	...	...	...	1	1	1
{ For female...	...	...	...	...	...	...	1	1	1	...	...	...	1	1	1
Education { For males ...	1	1	1	...	...	...	...	...	...	...	...	...	1	1	1
{ For females...	1	1	1	...	...	...	1	1	1	1	1	1	3	3	2
Total ...	2	2	2	...	...	...	1	1	1	1	1	1	4	4	3
Engineering ...	1	1	1	...	...	...	...	...	...	...	...	...	1	1	1
Agriculture ...	1	1	1	...	...	...	...	...	...	...	...	...	1	1	1
Commerce ...	...	...	...	...	...	...	...	...	1	1	1	...	1	1	1
Physical Training ...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
Oriental studies ...	...	...	...	...	...	...	...	...	1	...	...	2	...	...	3*
Veterinary Science ...	1	1	1	...	...	...	...	...	...	...	...	...	1	1	1
Total Colleges ... { For males ...	10	10	10	...	1	1	4	4	5	17	24	26	32	39	42
{ For females...	3	3	3	...	...	...	2	2	2	3	3	3	8	8	8
Total ...	13	13	13	...	1	1	6	6	7	20	27	29	40	47	50
<b>(iii) General Schools—</b>															
High Schools ... For males ...	38	38	39	62	67	74	95	101	101	74	108	123	269	314	337
For females...	19	20	20	1	1	1	19	20	20	...	...	...	40	40	41
Middle Schools—															
English ... { For males ...	...	4	...	28	33	...	11	8	...	23	29	...	62	74	...
{ For females...	1	6	...	...	2	...	1	4	...	...	...	...	2	12	...

\*The Oriental College, Jullundur was shown among Arts College up to 1948-49. In 1949-50 two more colleges were given affiliation by the Punjab University in the Oriental Faculty

TABLE No. 9—concl'd.

Classification of Educational Institutions in the Punjab, according to Management and Nature of Education imparted 1947-48 to 1949-50

Institution	Classification	Government			Local Bodies			Aided			Unaided			Total		
		1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
Vernacular	For males...	...	...	...	1,000	999	988	2	2	8	8	...	31	1,005	1,001	972
	For females	17	9	14	27	31	35	20	29	32	3	2	2	76	71	83
Primary Schools	For males ...	8	9	17	2,529	2,584	2,730	258	228	214	41	50	58	2,821	2,902	3,014
	For females ...	40	40	9	827	931	903	109	98	92	22	18	15	998	1,051	1,019
<b>TOTAL</b>																
GENERAL SCHOOLS	For males ...	46	51	56	3,619	3,688	3,737	361	339	323	141	187	207	4,157	4,291	4,323
	For females...	77	75	43	855	965	939	158	146	144	25	20	17	1,116	1,174	1,143
	<b>Total ...</b>	<b>123</b>	<b>126</b>	<b>99</b>	<b>4,474</b>	<b>4,648</b>	<b>4,676</b>	<b>519</b>	<b>485</b>	<b>467</b>	<b>166</b>	<b>207</b>	<b>224</b>	<b>5,273</b>	<b>5,465</b>	<b>5,466</b>
<b>(iv) Special Schools—</b>																
Medical	... For males ...	...	...	...	...	...	...	1	1	1	...	...	...	1	1	1
Normal and Training	For males...	1	1	2	...	...	...	2	2	2	...	2	2	3	5	6
	For females	6	4	6	...	...	...	1	1	1	...	...	1	7	5	8

Engineering	...	1	1	1	...	...	...	...	...	...	...	...	1	1	1	
Technical and Industrial	For males	15	15	16	...	...	...	...	5	4	...	...	15	20	20	
	For females	10	8	8	...	...	...	3	3	4	...	...	18	11	12	
Commercial	...	4	4	†	...	...	...	...	...	...	...	...	4	4	...	
Reformatory	...	1	1	1	...	...	...	...	...	...	...	...	1	1	1	
School for defectives	...	...	...	...	...	...	...	...	1	1	...	...	...	1	1	
School for adults	For males	1	1	115	19	36	7	...	...	28	...	...	1	20	37	146
	For females	8	2	27	...	...	...	...	...	2	...	...	...	8	2	29
Total Special Schools...	For males	23	23	135	19	36	7	3	9	31	...	2	3	45	70	176
	For females	19	14	41	...	...	...	4	4	7	...	...	1	28	18	49
	Total	42	37	176	19	36	7	7	18	38	...	2	4	68	88	225
Total Recognised Institutions	...	179	176	292	4,488	4,684	4,684	532	506	489	118	235	255	5,382	5,601	5,742
Total Unrecognised Institutions	...	...	...	...	...	...	...	...	...	...	...	...	...	204	293	293

†From 1949-50 these schools have been amalgamated with Government High Schools and function as special classes.

**TABLE No. 10**  
**Total expenditure on Recognised Institutions of all kinds in the Punjab : 1947-48 to 1949-50.**

Particulars	1947-48			1948-49			1949-50		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs
(i) Government funds	1,21,68,054	25,77,629	1,47,45,683	1,49,72,776	33,01,382	1,82,74,098	1,58,64,313	34,20,699	1,92,85,012
(ii) District Board funds	15,60,274	2,76,390	18,36,664	34,63,571	4,05,623	38,69,194	35,53,565	3,38,326	38,91,891
(iii) Municipal funds	6,67,583	3,72,190	10,39,773	8,89,863	4,97,206	13,87,069	11,19,317	5,27,588	16,46,905
(iv) Fees ...	47,08,541	2,98,102	50,06,643	1,01,47,367	4,66,260	1,06,13,627	94,27,301	5,00,680	99,87,981
(v) Endowments, etc.	34,90,441	6,38,984	40,34,425	36,20,586	7,30,376	43,50,962	42,23,845	9,77,366	42,00,711
<b>Total ...</b>	<b>2,25,04,898</b>	<b>41,58,295</b>	<b>2,66,63,188</b>	<b>3,80,94,163</b>	<b>54,00,787</b>	<b>3,84,94,950</b>	<b>3,41,87,841</b>	<b>58,24,659</b>	<b>4,00,12,500</b>
Total number of scholars	4,67,840	1,06,220	5,74,060	5,94,600	1,26,044	7,20,644	6,39,833	1,45,229	7,85,062
Expenditure per scholar (rupees)	48·1	39·1	46·5	55·6	42·5	53·4	53·4	40·3	50·1
Government contribution as percentage of total expenditure	54·1	61·9	55·3	42·2	61·1	47·5	46·4	50·9	48·1
Receipts from fees as percentage of total expenditure	20·9	7·1	18·8	30·6	8·6	27·6	27·6	8·6	25·0

TABLE No. 11.

Expenditure on General Schools and Incidence per Head of Population and per Scholar : 1947-48 to 1949-50.

District	TOTAL EXPENDITURE			Increase or decrease in 1949-50, over 1948-49	EXPENDITURE IN 1949-50	
	1947-48	1948-49	1949-50		Per head of population	Per scholar
	Rs	Rs	Rs	Rs	Rs.	Rs.
Hissar ...	12,18,204	16,25,263	13,62,358	-2,62,905	1.3	30.9
Rohtak ...	18,12,569	29,68,208	23,15,779	-6,47,429	2.6	33.9
Gurgaon ...	12,64,020	18,85,192	15,00,543	-3,84,649	1.6	30.1
Karnal ...	11,58,401	17,58,220	14,60,895	-2,97,325	1.4	28.4
Ambala ...	15,21,708	19,96,039	19,73,619	-22,420	2.1	33.4
Simla ...	4,78,584	7,38,862	3,85,185	-8,53,727	8.3	50.4
Kangra ...	18,48,695	20,08,147	21,49,822	+1,41,675	2.3	37.7
Hoshiarpur ...	20,84,645	25,98,444	29,69,420	+8,70,976	2.7	38.8
Jullundur ...	17,51,986	23,19,865	20,93,008	+6,74,103	2.8	36.1
Ludhiana ...	17,21,211	22,49,010	26,29,785	+3,80,775	3.3	37.9
Ferozepore ...	16,51,544	18,49,005	20,55,811	+2,06,306	1.5	36.4
Amritsar ...	26,22,291	27,48,582	30,15,698	+2,67,111	2.2	37.4
Gurdaspur ...	13,03,262	16,15,223	17,07,506	+92,288	2.0	36.0
Total ...	2,04,38,120	2,68,55,060	2,65,19,734	+1,64,074	2.1	34.8

**TABLE No. 12**  
**Expenditure on General (High, Middle and Primary) Schools in 1949-50**  
*Analysis according to Sources.*

District	GOVERNMENT FUNDS		DISTRICT BOARD FUNDS		MUNICIPAL FUNDS		FEES		ENDOWMENTS		OTHER SOURCES		TOTAL	
	Amount	Per cent to total	Amount	Per cent to total	Amount	Per cent to total	Amount	Per cent to total	Amount	Per cent to total	Amount	Per cent to total	Amount	Per cent to total for the State
	Rs		Rs		Rs		Rs		Rs		Rs		Rs	
Hissar ...	0,87,802	50.5	2,71,586	19.9	97,684	7.2	2,35,039	17.2	50,301	3.7	19,846	1.5	18,62,358	6.1
Rohtak ...	12,68,887	54.7	8,47,878	15.1	68,394	2.9	5,07,841	22.0	19,348	0.9	98,386	4.4	23,15,779	8.7
Gurgaon ...	9,86,528	65.7	96,790	6.5	39,591	2.6	2,82,119	18.8	20,656	1.4	74,850	5.0	15,00,543	5.7
Karnal ...	7,91,878	54.2	1,89,274	11.6	68,843	5.1	3,30,187	22.6	64,538	4.4	16,180	1.1	14,60,805	3.5
Ambala ...	7,17,737	36.4	2,29,491	11.6	1,62,374	8.2	5,92,820	30.0	35,233	1.8	2,36,014	12.0	19,73,610	7.4
*Simla ...	2,24,036	58.2	Nil	...	36,691	0.5	87,770	22.8	14,091	3.6	22,541	5.85	3,85,135	1.5
Kangra ...	14,55,655	67.9	1,44,934	6.8	7,823	0.0	8,57,165	16.7	Nil	...	1,84,245	8.0	21,40,322	8.1
Hoshiarpur ...	14,10,078	49.5	4,01,946	10.4	28,093	0.9	7,90,829	26.8	24,850	0.9	3,14,115	10.6	29,69,420	11.2
Jullundur ...	11,99,501	40.0	6,04,661	20.2	1,36,218	4.6	7,29,737	24.4	1,67,632	5.0	1,50,174	5.2	29,98,968	11.8
Ludhiana ...	11,76,857	44.8	3,95,405	15.0	1,18,045	4.3	7,18,430	27.3	Nil	...	2,26,048	8.6	26,29,785	10.0
Ferozepore ...	9,59,040	46.7	3,04,091	14.8	1,82,802	8.9	4,11,971	20.0	2,800	0.1	1,98,907	9.5	20,55,311	7.8
Amritsar ...	11,06,739	36.7	5,09,314	16.9	3,50,692	11.4	6,68,888	22.2	3,57,136	11.9	22,974	0.9	30,15,698	11.3
Gurdaspur ...	7,44,248	43.6	2,58,483	15.1	1,28,924	7.6	3,94,607	23.1	Nil	...	1,81,244	10.6	17,07,506	6.4
<b>Total ...</b>	<b>1,27,29,591</b>	<b>48.0</b>	<b>37,53,953</b>	<b>14.1</b>	<b>14,21,119</b>	<b>5.4</b>	<b>61,07,357</b>	<b>23.0</b>	<b>7,56,139</b>	<b>2.9</b>	<b>17,42,433</b>	<b>6.6</b>	<b>2,65,19,734</b>	<b>100.0</b>

\*For Boy's Schools only expenditure on Girl's Schools in this District is included in the figures for Ambala

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**TABLE No. 13**

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TABLE No. 13

Total Income, Total Expenditure, and Expenditure on Education of Local Bodies in Punjab, 1947-48 to 1949-50

A. Municipal Committees

District	Name of Municipality	Year	Total Income	Total Expenditure	Expenditure on Education	Expenditure on Education as per cent of total expenditure
			Rs	Rs	Rs	
Hissar	Hissar	1947-48	96,451	84,029	12,522	14.9
		1948-49	3,34,278	2,24,708	27,948	12.4
		1949-50	3,06,817	3,85,850	36,218	10.8
	Hansi	1947-48	55,730	54,129	10,735	19.8
		1948-49	1,40,412	1,25,798	26,830	21.8
		1949-50	1,39,089	1,58,795	33,165	21.6
	Bhiwani	1947-48	1,63,596	1,62,518	18,529	11.4
		1948-49	4,16,016	3,17,942	35,839	11.8
		1949-50	4,04,953	4,82,263	43,069	8.9
	Sirsa	1947-48	68,438	65,462	7,153	10.9
		1948-49	1,81,100	1,77,089	18,897	10.7
		1949-50	1,57,499	1,90,013	22,781	12.0
Rohtak	Rohtak	1947-48	1,46,184	1,54,192	24,471	15.9



		1948-49	4,85,273	8,40,626	34,728	10.2	
		1949-50	4,71,526	4,18,880	61,055	12.2	
	<b>Jhajjar</b>	...	1947-48	81,198	82,736	3,537	10.8
			1948-49	77,018	73,872	11,580	15.7
			1949-50	70,846	77,105	12,699	16.5
	<b>Beri</b>	...	1947-48	86,846	84,861	21,533	61.8
			1948-49	59,212	57,585	34,167	59.8
			1949-50	71,608	64,612	38,085	58.9
	<b>Bahadurgarh</b>	...	1947-48	28,836	30,984	3,821	12.4
			1948-49	86,208	58,999	7,924	13.4
			1949-50	1,08,590	1,01,086	12,672	12.5
	<b>Gohana</b>	...	1947-48	8,138	10,826	1,270	12.8
			1948-49	27,942	22,329	5,624	25.2
			1949-50	27,625	31,801	5,261	16.5
	<b>Sonepat</b>	...	1947-48	46,443	31,787	3,219	10.1
			1948-49	1,03,835	82,668	11,824	14.3
			1949-50	1,48,978	1,49,208	16,855	11.8
<b>Gurgaon</b>	...	<b>Gurgaon</b>	...	...	...	...	...
			1947-48	...	...	...	...
			1948-49	...	...	...	...
			1949-50	...	...	...	...
	<b>Rewari</b>	...	1947-48	1,00,433	85,792	10,821	12.6
			1948-49	2,50,391	2,56,696	27,891	10.9
			1949-50	2,20,130	2,10,693	30,620	14.5

Note. Indicates information not supplied

TABLE No. 13—CONTD

**Total Income, Total Expenditure, and Expenditure on Education of Local Bodies  
in Punjab, 1947-48 to 1949-50**

District	Name of Municipality	Year	Total Income	Total Expenditure	Expenditure on Education	Expenditure on Education as per cent of total expenditure
Gurgaon— <i>conold</i>	Palwal ...	1947-48	Rs 39,481	Rs 37,100	Rs 7,080	19.1
		1948-49	1,03,382	88,104	15,978	18.1
		1949-50	1,10,048	1,01,661	19,087	18.8
	Ferozepur-Jhirka ...	1947-48	21,366	12,894	3,545	27.5
		1948-49	45,493	40,084	13,504	33.7
		1949-50	40,923	51,701	17,134	33.1
	Hodal ...	1947-48	12,206	26,482	7,577	28.6
		1948-49	45,503	46,318	14,300	30.9
		1949-50	59,000	56,779	17,263	30.40
	Ballabgarh ...	1947-48	18,456	25,453	10,898	42.8
		1948-49	50,748	53,166	19,318	36.3
		1949-50	75,193	51,963	21,070	40.6
	Faridabad ...	1947-48	22,842	20,340	7,152	35.2
		1948-49	41,161	50,746	17,360	34.2
		1949-50	68,439	52,879	16,535	31.3

Karnal	...	Karnal	...	1947-48	1,05,368	77,641	11,992	15.5	
				1948-49	2,54,442	2,36,000	38,075	14.0	
				1949-50	3,18,428	3,01,098	47,455	15.8	
	Panipat	...	Panipat	...	1947-48	66,219	73,012	11,918	16.8
					1948-49	2,30,977	2,33,506	28,765	12.8
					1949-50	2,74,772	2,78,269	42,749	15.4
	Kaithal	...	Kaithal	...	1947-48	40,128	40,718	5,815	14.8
					1948-49	99,281	1,10,308	15,936	14.4
					1949-50	1,04,083	1,13,978	22,437	19.7
	Shahabad	...	Shahabad	...	1947-48	26,724	32,859	3,616	11.0
					1948-49	82,849	58,530	7,166	13.4
					1949-50	85,720	69,490	13,162	18.9
	Thanesar	...	Thanesar	...	1947-48	69,459	23,409	2,847	12.1
					1948-49	1,21,839	62,197	5,960	9.6
					1949-50	93,105	1,46,526	8,102	5.5
Ambala	...	Ambala City	...	1947-48	1,72,854	1,84,958	8,338	4.4	
				1948-49	4,11,267	3,84,442	21,878	5.7	
				1949-50	6,67,829	5,69,615	31,413	5.5	
	Jagadhari	...	Jagadhari	...	1947-48	79,910	79,940	15,147	18.9
					1948-49	1,65,785	1,68,391	30,304	18.0

TABLE No. 13—CONT'D

Total Income, Total Expenditure, and Expenditure on Education of Local Bodies in Punjab,  
1947-48 to 1949-50

District	Name of Municipality	Year	Total Income	Total Expenditure	Expenditure on Education	Expenditure on Education as per cent of total expenditure	
			Rs	Rs	Rs		
Ambala—concid	Jagadhari	1949-50	1,95,337	1,95,488	36,789	18.8	
		1947-48	74,852	77,312	9,084	11.7	
		1948-49	1,56,905	1,71,433	17,771	10.4	
	Kalka	1949-50	2,54,974	1,82,092	32,703	18.0	
		1947-48	76,529	68,724	18,967	29.7	
		1948-49	1,59,493	1,68,796	44,072	26.1	
	Sadhaura	1949-50	2,04,020	1,75,288	51,461	29.8	
		1947-48	13,845	16,070	518	3.2	
		1948-49	56,952	40,985	3,475	8.5	
	Chachrauli	1949-50	44,531	53,641	7,188	13.3	
		1947-48	...	...	...	...	
		1948-49	...	...	...	...	
			1949-50	...	...	...	...

Simla	...	Simla	...	1947-48	16,49,718	17,26,042	65,630	3.8
				1948-49	32,55,776	34,02,286	2,30,665	6.8
				1949-50	38,89,074	40,16,223	3,18,869	7.9
Kangra	...	Dharamsala	...	1947-48	52,592	45,777	7,781	17.0
				1948-49	86,317	68,206	18,179	19.8
				1949-50	...	...	...	...
Hoshiarpur	...	Hoshiarpur	...	1947-48	1,06,710	1,19,585	19,972	16.7
				1948-49	3,06,476	3,56,814	33,454	9.4
				1949-50	...	...	...	...
		Urmur-Tanda	...	1947-48	18,000	17,974	...	...
				1948-49	53,200	48,018	...	...
				1949-50	...	...	...	...
Jullundur	...	Jullundur	...	1947-48	3,21,710	4,11,659	41,161	10.0
				1948-49	9,24,856	8,72,258	1,21,464	18.9
				1949-50	...	...	...	...
		Kartarpur	...	1947-48	18,779	17,593	1,014	5.7
				1948-49	40,392	39,507	2,242	5.6
				1949-50	...	...	...	...
		Nakodar	...	1947-48	24,017	20,943	4,086	19.5
				1948-49	46,869	52,738	5,696	10.8
				1949-50	...	...	...	...

TABLE No. 13—CONTD

Total Income, Total Expenditure, and Expenditure on Education of Local Bodies in Punjab, 1947-48 to 1949-50

District	Name of Municipality	Year	Total Income	Total Expenditure	Expenditure on Education	Expenditure on Education as per cent of total expenditure
Jullundur— <i>consolid</i>	Phillaur ...	1947-48	Rs 28,148	Rs 22,006	Rs 5,121	23.3
		1948-49	45,176	52,179	11,590	22.2
		1949-50	...	...	...	...
	Nur Mahal ...	1947-48	8,919	9,761	...	...
		1948-49	24,877	27,214	...	...
		1949-50	...	...	...	...
	Banga ...	1947-48	20,214	18,985	60	0.3
		1948-49	54,865	58,575	284	0.5
		1949-50	...	...	...	...
	Rahon ...	1947-48	2,902	3,298	440	13.3
		1948-49	9,598	9,947	912	9.2
		1949-50	...	...	...	...
Ludhi ana ...	Ludhiana ...	1947-48	2,79,732	2,47,248	47,693	19.3
		1948-49	6,81,708	6,71,644	92,564	13.8
		1949-50	...	...	...	...

Ferozepore	Jagraon	...	1947-48	54,798	45,749	10,845	23.7
			1948-49	1,27,377	1,16,836	24,812	21.3
			1949-50	...	...	...	...
	Raikot	...	1947-48	14,139	15,889	1,429	9.0
			1948-49	42,064	39,465	5,397	13.7
			1949-50	...	...	...	...
	Khanna	...	1947-48	29,571	29,288	8,041	27.4
			1948-49	61,178	52,563	12,332	23.5
			1949-50	...	...	...	...
	Ferozepore	...	1947-48	1,90,178	2,18,752	30,230	14.1
			1948-49	4,27,757	3,59,057	52,144	14.5
			1949-50	...	...	...	...
	Fazilka	...	1947-48	1,02,031	69,316	14,618	20.9
			1948-49	1,43,688	1,72,748	25,352	14.7
			1949-50	...	...	...	...
	Muktsar	...	1947-48	67,155	1,07,304	25,201	23.5
			1948-49	2,28,668	1,87,283	42,815	22.9
			1949-50	...	...	...	...
	Zira	...	1947-48	38,038	25,610	8,846	15.0
			1948-49	80,570	57,773	7,233	12.5
			1949-50	...	...	...	...
Moga	...	1947-48	1,90,718	1,88,750	19,201	10.2	
		1948-49	2,93,952	2,42,055	18,114	7.5	
		1949-50	...	...	...	...	

TABLE No. 13—CONTD

Total Income, Total Expenditure and Expenditure on Education of Local Bodies

Punjab, 1947-48 to 1949-50

District	Name of Municipality	Year	Total Income	Total Expenditure	Expenditure on Education	Expenditure on Education as per cent of total expenditure	
Ferozepore— <i>contd</i>	Abohar	...					
		1947-48	Rs 1,70,408	Rs 1,54,495	Rs 80,979	20.0	
		1948-49	2,50,280	2,80,274	66,212	23.6	
		1949-50	...	...	...	...	
Amritsar	Amritsar	...					
		1947-48	24,26,959	20,54,585	2,16,206	10.5	
		1948-49	56,00,378	55,04,917	3,01,744	5.5	
			1949-50	...	...	...	...
	Khemkaran	...					
		1947-48	2,941	11,822	6,555	55.4	
		1948-49	19,984	22,962	11,267	49.0	
			1949-50	...	...	...	...
	Patti	...					
		1947-48	29,291	28,495	6,726	23.6	
		1948-49	79,418	88,878	13,493	15.2	
			1949-50	...	...	...	...
Tarn Taran	...						
	1947-48	77,576	84,616	19,410	22.9		
	1948-49	1,98,433	1,85,150	39,624	21.4		
		1949-50	...	...	...	...	



Gurdaspur	Jandiala	...	1947-48	32,178	40,475	18,769	46.4
			1948-49	1,01,728	99,250	45,596	45.9
			1949-50	...	...	...	...
	Gurdaspur	...	1947-48	60,686	54,012	12,801	23.7
			1948-49	1,49,269	1,85,350	29,016	15.6
			1949-50	...	...	...	...
	Batala	...	1947-48	90,984	88,028	28,169	32.0
			1948-49	2,53,868	2,78,125	88,985	31.8
			1949-50	...	...	...	...
	Dina Nagar	...	1947-48	27,992	21,997	3,052	13.9
			1948-49	88,266	64,723	5,585	8.6
			1949-50	...	...	...	...
	Dera Baba Nanak	...	1947-48	6,804	9,192	19	0.2
			1948-49	33,273	33,278	4,567	13.7
			1949-50	...	...	...	...
	Dalhousie	...	1947-48	38,307	45,305	2,151	4.7
			1948-49	61,321	75,788	3,955	5.2
			1949-50	...	...	...	...
	Pathankot	...	1947-48	72,787	70,855	11,361	16.0
			1948-49	2,51,102	2,31,887	53,127	22.9
			1949-50	...	...	...	...
Qadian	...	1947-48	12,590	17,153	660	3.8	
		1948-49	88,209	45,517	864	1.9	
		1949-50	...	...	...	...	

**TABLE 13—concld**  
**Total Income, Total Expenditure, and Expenditure on Education of Local Bodies in the Punjab, 1947-48 to 1949-50**  
**B.—District Boards**

Serial No.	Name of District Board	Year	Total Income	Total Expenditure	Expenditure on Education	Expenditure on Education as % of Total Expenditure
			Rs	Rs	Rs	
1	Hissar ...	*1947-48	7,98,024	8,30,308	5,23,082	63·0
		1948-49	1,66,187	15,77,617	7,98,733	50·6
		1949-50	16,37,741	16,98,208	10,73,254	63·2
2	Rohtak ...	*1947-48	10,35,164	10,55,363	7,76,885	73·6
		1948-49	25,63,223	22,04,652	13,01,364	59·0
		1949-50	25,89,783	23,08,664	16,45,474	71·3
3	Curgaon ...	*1947-48	8,73,231	6,85,482	4,80,544	70·1
		1948-49	18,08,744	15,12,366	9,09,387	60·1
		1949-50	16,78,698	16,23,926	11,09,051	68·3
4	Karnal ...	*1947-48	8,07,139	7,69,713	4,72,511	61·4
		1948-49	15,01,136	14,81,764	6,55,129	44·2
		1949-50	17,89,457	15,96,649	9,60,628	60·2
5	Ambala ...	*1947-48	6,97,775	9,75,546	4,41,369	45·2
		1948-49	18,23,625	18,37,768	5,58,107	30·4
		1949-50	15,65,801	16,60,710	8,79,301	52·9
6	Simla ...	*1947-48	1,50,826	1,36,876	1,17,017	85·8
		1948-49	2,24,930	2,39,314	1,92,976	80·6
		1949-50	2,36,996	2,27,513	1,86,295	81·9
7	Kangra ...	*1947-48	12,91,202	11,02,096	7,53,378	68·4
		1948-49	18,61,747	19,61,015	12,03,735	61·4
		1949-50	21,09,410	20,97,228	14,37,265	68·5
8	Hoshiarpur ...	*1947-48	13,01,063	11,87,605	7,41,598	62·4
		1948-49	17,41,833	19,99,691	8,22,908	41·2
		1949-50	21,52,716	22,82,129	14,98,591	65·2
9	Jullundur ...	1947-48	12,69,293	6,45,848	4,43,578	68·7
		1948-49	13,65,004	17,35,393	7,74,769	44·6
		1949-50	18,96,280	22,23,569	12,76,330	57·4
10	Ludhiana ...	*1947-48	8,91,549	8,64,927	4,05,150	46·8
		1948-49	18,57,730	17,31,059	7,51,472	43·4
		1949-50	20,30,643	19,42,233	13,66,236	70·3
11	Ferozepore	*1947-48	10,78,182	7,82,758	3,54,067	45·2
		1948-49	15,81,267	16,63,940	5,15,890	31·0
		1949-50	24,34,998	22,32,692	8,90,309	39·9
12	Awttaar ...	1947-48	8,55,973	8,00,231	4,98,620	62·3
		1948-49	16,54,550	19,31,601	6,74,028	34·9
		1949-50	20,54,594	18,58,544	12,32,691	66·3
13	Gurdaspur ...	*1947-48	5,59,776	6,00,575	3,94,266	65·6
		1948-49	10,13,106	11,66,759	4,56,209	39·1
		1949-50	12,63,814	11,68,466	7,45,716	63·8

\*From 15th August 1947 to 31st March 1948.

TABLE No. 14

## Compulsory Education in Punjab : 1947-48 to 1948-49

Name of district	Number of Areas under Compulsory Education		Total population of Area under Compulsory Education		No. of schools		NUMBER OF SCHOLARS FROM					
							Compulsory areas		Other areas		Total	
	1947-48	1948-49	1947-48	1948-49	1947-48	1948-49	1947-48	1948-49	1947-48	1948-49	1947-48	1948-49
Hissar ...	77	77	1,91,975	2,15,118	140	140	9,868	11,880	11,587	14,288	21,450	26,122
Rohtak ..	285	285	9,56,399	9,87,907	392	392	22,397	27,804	16,189	9,987	38,586	87,241
Gurgaon ...	100	100	1,96,517	1,96,517	115	115	7,143	10,156	20,608	26,838	27,746	86,994
Karnal ...	212	212	4,74,085	4,74,685	254	254	12,192	13,693	137,888	24,887	25,980	38,580
Ambala ...	200	200	2,73,268	2,73,268	216	222	13,813	14,396	...	...	13,813	14,396
Simla ...	20	20	24,461	24,461	30	30	1,274	1,482	156	14	1,480	1,496
Kangra ...	1,184	1,184	8,478	8,478	82	82	7,281	6,922	...	...	7,281	6,922
Hoshiarpur...	28	24	5,472	4,799	30	31	3,108	3,896	674	749	3,782	4,645
Jullundur ..	66	66	50,600	50,600	66	66	4,089	4,329	42,808	56,068	46,892	60,392
Ludhiana ..	88	88	N.A.	N.A.	76	75	7,808	9,374	811	927	8,119	10,301
Ferozepore .	17	17	1,36,775	1,36,775	32	32	4,188	5,203	72	89	4,260	5,292
Amritsar ..	177	177	2,20,960	3,17,107	189	215	19,556	24,435	23,369	30,285	42,925	54,720
Gurdaspur	8	8	4,250	4,250	12	12	678	934	...	...	678	934
GRAND TOTAL	2,407	2,407	25,43,840	26,93,955	1,634	1,672	1,12,890	1,33,960	1,30,052	1,64,075	2,42,942	2,98,085

NOTE.— Compulsory Education has not been introduced for girls in the State. The age for Compulsory Education for boys is 6—11 years

TABLE NO. 15

Results of Examinations held in Punjab : 1947-48 to 1949-50

Examination	Sex	NUMBER APPEARED			NUMBER PASSED		
		1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
<b>(i) ARTS AND SCIENCE</b>							
D. Litt.	...	...	...	...	...	...	...
Ph. D.	....	...	...	...	...	...	...
D. Sc.	...	...	...	...	...	...	...
M. A.	Males	267	292	219	154	130	108
	Females	42	59	25	36	29	18
	Total	309	351	244	190	159	121
M. Sc.	Males	45	...	29	45	...	29
	Females	...	...	...	...	...	...
	Total	45	...	29	45	...	29
B. A. Hons.	Males	96	209	229	67	97	95
	Females	2	10	9	2	6	5
	Total	98	219	238	69	103	100
B. A. Pass	Males	601	3,584	4,125	423	1,551	1,050
	Females	99	488	583	72	278	282
	Total	700	4,067	4,658	495	1,829	1,332

B. Sc. Hons.	Males	66	50	68	66	46	60
	Females	...	2	1	...	2	1
	Total	66	52	64	66	48	61
B. Sc. Pass	Males	120	551	640	89	818	271
	Females	2	8	5	2	6	4
	Total	122	559	645	91	819	275
(ii) LAW							
Master of Law	...	...	...	...	...	...	...
Bachelor of Law	Males	51	158	6	26	121	8
	Females	...	...	...	...	...	...
	Total	51	158	6	26	121	8
(iii) MEDICINE							
M. D.	Males	...	7	...	...	4	...
	Females	...	...	...	...	...	...
	Total	...	7	...	...	4	...
M. B. B. S.	Males	65	74	57	43	29	48
	Females	61	54	16	82	16	8
	Total	126	128	73	75	45	51
L. M. S.	Males	61	...	...	...	...	...
	Females	...	15	...	...	8	...
	Total	61	15	...	...	8	...

Note.—Indicates Nil.

TABLE NO. 15—CONTD

Results of Examinations held in Punjab : 1947-48 to 1949-50

Examination	Sex	NUMBER APPEARED			NUMBER PASSED		
		1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
<i>(iii) MEDICINE—concl'd.</i>							
B. S. M. F.	Males	41	58	...	14	20	...
	Females	...	...	...	...	...	...
	Total	41	58	...	14	20	...
M. S.	Males	...	8	...	...	2	...
	Females	...	...	...	...	...	...
	Total	...	8	...	...	2	...
<i>(iv) ENGINEERING</i>							
Master of C. E.	Males	...	...	...	...	...	...
	Females	...	...	...	...	...	...
	Total	...	...	...	...	...	...
Master of E/ E <sup>2</sup>	Males	...	...	...	...	...	...
	Females	...	...	...	...	...	...
	Total	...	...	...	...	...	...
Bachelor of C. E.	Males	4	15	20	4	11	14
	Females	...	...	...	...	...	...
	Total	4	15	20	4	11	14

Bachelor of E. E.	Males	4	8	9	4	4	6
	Females	...	...	...	...	...	...
	Total	4	8	9	4	4	6
Bachelor of M. E.	Males	7	12	7	2	8	6
	Females	...	...	...	...	...	...
	Total	7	12	7	2	8	6
(v) EDUCATION							
B. E. B. T. and L. T.	Males	185	165	151	172	133	97
	Females	103	102	105	99	70	64
	Total	288	267	256	271	203	161
Master of Commerce	...	...	...	...	...	...	...
Bachelor of Commerce	Males	36	113	10	26	75	9
	Females	...	...	...	...	...	...
	Total	36	113	10	26	75	9
(vi) VETERINARY SCIENCE							
Bachelor of V. S.	Males	...	15	25	...	12	19
	Females	...	...	...	...	...	...
	Total	...	15	25	...	12	19
(vii) AGRICULTURE							
Master of Agriculture	Males	...	19	...	...	17	...
	Females	...	...	...	...	...	...
	Total	...	19	...	...	17	...

Note.—Indicates Nil

TABLE No. 15—CONTD

Results of Examinations held in Punjab : 1947-48 to 1949-50

Examination	Sex	NUMBER APPEARED			NUMBER PASSED		
		1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
<b>(vii) AGRICULTURE—senior.</b>							
Bachelor of Agriculture	Males	24	89	68	28	89	51
	Females	...	...	...	...	...	...
	Total	24	89	68	28	89	51
<b>(viii) INTERMEDIATE EXAMINATIONS</b>							
Arts	Males	764	8,786	8,718	528	1,989	1,621
	Females	166	507	1,069	96	192	684
	Total	980	4,298	4,782	619	2,181	2,255
Science	Males	...	2,564	2,585	...	1,229	1,049
	Females	...	92	2	...	50	2
	Total	...	2,651	2,587	...	1,279	1,051
<b>(ix) SCHOOL EXAMINATIONS</b>							
<b>(a) On completion of High School Course.</b>							
Matriculation	Males	4,081	24,818	30,801	2,118	16,268	16,444
	Females	696	2,446	4,887	451	1,686	2,642
	Total	4,777	26,764	35,188	2,564	17,899	19,086



Cambridge School Certificate Senior	Males	47	30	19	32	23	19
	Females	84	22	15	27	19	15
	Total	81	52	84	59	42	34
<i>(b) On completion of Middle School Course</i>							
Cambridge-Junior	Males	37	20	16	29	18	15
	Females	27	16	17	22	13	14
	Total	64	36	83	51	31	29
Anglo Vernacular Middle	Males	...	6,540	11,031	...	4,664	6,938
	Females	...	2,031	4,265	...	1,556	2,831
	Total	...	8,671	15,296	...	6,220	9,769
Vernacular Middle	Males	...	1,787	...	...	1,456	...
	Females	...	820	...	...	571	...
	Total	...	2,607	...	...	2,027	...
<i>(c) On completion of Primary Education</i>							
Upper Primary	...	...	...	...	...	...	...
Lower Primary	...	...	...	...	...	...	...
<i>(d) On completion of Vocational Training For Teacher's Certificate</i>							
Vernacular, Higher	Males	...	140	...	...	110	...
	Females	...	23	80	...	17	47
	Total	...	163	80	...	136	47
Vernacular, Lower	Males	...	428	...	...	370	...
	Females	...	160	...	...	127	...
	Total	...	588	...	...	497	...

TABLE No. 15—CONCLD

Results of Examinations held in Punjab : 1947-48 to 1949-50

Examination		NUMBER APPEARED			NUMBER PASSED		
		1947-48	1948-49	1949-50	1947-48	1948-49	1949-50
<i>(ix) SCHOOL EXAMINATIONS—concl.</i>							
<i>(d) On completion of Vocational Training—concl.</i>							
At Medical School	Males	18	...	...	10	...	...
	Females	51	69	...	50	57	...
	Total	64	69	...	60	57	...
At Engineering School	Males	...	117	148	...	117	142
	Females	...	...	...	...	...	...
	Total	...	117	148	...	117	142
At Commercial Schools	Males	...	23	66	...	15	37
	Females	...	...	...	...	...	...
	Total	...	23	66	...	15	37
At Agricultural School	Males	...	...	...	...	...	...
	Females	...	...	...	...	...	...
	Total	...	...	...	...	...	...
At Other Schools	Males	...	...	...	...	...	...
	Females	...	...	...	...	...	...
	Total	...	...	...	...	...	...